DAILY RAINFALL

1891 - 1900

ISLE OF MAN

DOUGLAS DERBY SQUARE

1891-93, 95-96

Section **A** for the entry of Daily Observations

Station No. 1157

METEOROLOGICAL OFFICE—AIR MINISTRY

FORM 1090
(Revised March, 1960)

REGISTER OF RAINFALL IN 1900

Kept at WHITTLESEAMERE

in the County of HUNTINGDONSHIRE

Diameter of funnel of gauge ..... in.

Height of top of gauge above ground ..... ft. ..... in.

Height of ground above sea level ..... ft.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph. **Please read the Notes and Instructions Overleaf**

Jan. 1, following

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	·43	·53				·23						·01		1
2	·10	·23	·05	·17		·05					·15			2
3	·40				·04		·05					·17		3
4	·13		·06	·02				·24		·25	·07	·01		4
5								·29		·06	·07	·30		5
6	·59				·13	·56	·02	·15			·12			6
7	·08			·14		·10		·20	·06		·04			7
8					·69						·01			8
9	·08				·10									9
10		·03		·11				·65						10
11														11
12			·04		·07	·14				·06	·23			12
13		·29			·03						·01			13
14	·05	·02				·07								14
15	·10	·45	·13			·10					·10			15
16	·08		·02	·11			·05		·04		·05			16
17	·05										·07			17
18		·42	·11					·18	·03	·02		·07		18
19		·17								·06				19
20		·11					·05				·14			20
21	·26	·09				·50	·01	·03						21
22		·14			·13	·10		·04						22
23		·05	·01											23
24	·16	·26			·07	·03				·04	·27			24
25						·30				·03	·07			25
26	·01	·13							·10	·30		·38		26
27	·10	·20	·16				·04			·05		·10		27
28	·08										·16			28
29	·07					·02	·24			·09		·02		29
30	·02	X		·14		·03		·16	·23	·10	·03	1·40		30
31	·01	X		X		X	·20		X	·04	X	·03		31
TOTAL	2·80	3·12	·58	·69	1·26	2·23	·66	1·94	·46	1·10	1·59	2·49	Year's total 18·92	
*Days with .01 in. or more														
*Days with .04 in. or more														

*See Instruction 3(*g*) on other side. †Spare column, no entries required, except years' total.

(*Signed*) ..... (P.T.O.)

D.a.

REGISTE

DOUGLAS
DERBY SQUARE
ISLE-OF-MAN.
1891, 92, 93, 95, 96,

Kept at Derby Squar... Since 186... by Philip Kelley 5 SW

Latitude ...

Time o...

Ground 13 ft

Longitude ...

„ Sea Level 78

NOTE.—Full instructions respecting ... the Systematic Observation and *Record of the Rainfall of the British Isles,"* ... Camden Square, London, N.W.

Date.	Jan.	Feb.	March.	Apri...						Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.						in.	in.	in.	
1	—	½		53	2	5⁻	4		2	2		42	1
2	½	—		22	4	10		48	20	5		29	2
3	½	5⁻	8	27	3	10		5⁻	5⁻	¼			3
4	5⁻		½	34		45⁻			65⁻			5⁻	4
5	—	2	1	20		2	16			65⁻		55⁻	5
6			33	5⁻	2		40			25		50	6
7	½	4			42		14		72	7		25⁻	7
8	20						½	67	15⁻	60	26	1·11	8
9								20		9	1	47	9
10								2		30	65⁻	4	10
11								16		53	17	1·75⁻	11
12		1						½		11	43	12	12
13		9						43	8	40	65⁻	47	13
14			20		3	2		1	1	30			14
15	3		24	7	2					27	17		15
16				5⁻	13			10	5⁻	7	28		16
17			½				28	50			20		17
18							½	10		45⁻	26	1	18
19	2		3				29	13	1·34	4			19
20	5⁻				14		9	1½	72	54			20
21	3			5⁻	3		4	23	75⁻	22			21
22	28							2		5			22
23	13				1				27	27	13		23
24	10		4			50		1·04			27		24
25	½		9		½	1·02		77	27		30		25
26	20		¼		7	35⁻		9			10	8	26
27	5⁻				2	22		5⁻	3		1	30	27
28	10	3	8	10	18	5⁻	14	13	27		15⁻	46	28
29	10		½	27	2	7		95⁻			4½	½	29
30	7			4				57	54		53	20	30
31													31
Totals	1·37½	0·24½	1·12	2·19	1·18½	2·95⁻	1·59	6·71½	6·12	5·04½	4 61	7·07½	
Total from Jan. 1												40·22	

K/3,000/12/90. EDWARD STANFORD, COCKSPUR STREET, CHARING CROSS. PRICE 3D.

D.a.

REGISTER OF RAINFALL IN 1891

Kept at Derby Square Douglas ~~in the County of~~ Isle of Man by Philip Kelly
Since 1869

Latitude

Time of Observation 9 in the morning

Longitude

RAIN GAUGE.

Diameter 5"

Height of top above Ground 13

" " " Sea Level 78 ft

NOTE.—Full instructions respecting the measurement of rain are given in "*Arrangements respecting the Systematic Observation and Record of the Rainfall of the British Isles*," which is sent post-free on application to Mr. G. J. SYMONS, 62, Camden Square, London, N.W.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	—	½		55	2	5	4		2	2		42	1
2	½	—		22	4	10		48	20	5		29	2
3	0	5	8	27	3	10		5	5	½			3
4	5		½	34		45			65			5	4
5	—	2	1	20		2	16			65		55	5
6			33	5	2		40			25		50	6
7	½	4			42		14		72	7		25	7
8	20						½	67	15	60	26	1·11	8
9								20		9	1	47	9
10								2		30	65	4	10
11								16		53	17	1·75	11
12		1						½		11	43	12	12
13		9						43	8	40	65	47	13
14			20		3	2		1	1	30			14
15	3		24	7	2					27	17		15
16				5	13			10	5	7	28		16
17			½				28	50			20		17
18							½	10		45	26	1	18
19	2		3				29	13	1·34	4			19
20	5				14		9	1½	72	54			20
21	3			5	3		4	23	75	22			21
22	28							2		3			22
23	13				1				27	27	13		23
24	10		4			50		1·04			27		24
25	½		9		½	1·02		77	27		30		25
26	20		½		7	35		9			10	8	26
27	5				2	22		5	3		1	30	27
28	10	3	8	10	18	5	14	13	27		15	46	28
29	10		½	27	2	7		95			4½	½	29
30	7			4				57	54		55	20	30
31													31
Totals	1·37½	0·24½	1·12	2·19	1·18½	2·95	1·59	6·71½	6·12	5·04½	4·61	7·07½	
Total from Jan. 1												40·22	

K/3,000/12/90. EDWARD STANFORD, COCKSPUR STREET, CHARING CROSS. PRICE 3D.

H Cond by Obst.

S.a.

REGISTER OF RAINFALL IN 1892

Kept at Derby Square Douglas by Philip Kelley

in the Isle of Man

Lat. ..... Lon. ..... Time of Observation 9 o'clock

RAIN GAUGE.

Diameter 5 in

Height of top above Ground 13 in

" " " Sea Level 78 feet

NOTE.—Full instructions respecting the measurement of rain are given in "*Arrangements respecting the Systematic Observation and Record of the Rainfall of the British Isles*," which is sent post-free on application to Mr. G. J. SYMONS, 62, Camden Square, London, N.W.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1		10	—	—	—	54	.4	—	—	2	—	—	1
2	2	—	—		11	10	27	—	1.03	1	15	17	2
3	6		—	—	2	—	24	—	6	68	12	8	3
4	7	18	[illegible]	8	—	41	12	—	½	1	1	45	4
5	12	½	[illegible]	13	—	—	½	—	—	15	—	31	5
6	2	7	[illegible]	4	—	—	21	—	19	21	—	20	6
7	Snow 30	10	—	1	—	—	—	—	8	18	15	8	7
8	½	—	—		—	—	—	1.63	5	27	3	40	8
9	—	—	15		—	—	1.25	6	½	26	36	—	9
10	—	—	—		—	6	—	—	—	8	—	35	10
11	—	—	—		23	11	—	6	14	—	—	15	11
12	—	—	—	3	35	½	—	4	41	—	5	1	12
13	—	2	26	2	15	—	—	65	2	1	33	44	13
14	—	23	22	23	—	—	—	2	—	85	26	11	14
15	18	—	5	4	—	—	—	57	—	18	3	18	15
16	19	13	6		6	—	—	—	8	½	—	2	16
17	6	—	4	10	16	—	42	68	—	—	½	1	17
18	—	—	—		42	—	24	30	—	3	27	5	18
19	—	—	—	25	21	18	—	25	18	16	2	7	19
20	—	17	—	5	—	—	—	—	3	5	—	2	20
21	26	—	—	1	2	8	—	2	7	—	—	—	21
22	7	5	—		36	—	—	—	—	35	—	—	22
23	4	—	—	1	25	—	—	10	15	18	5	—	23
24	—	—	—	5	42	—	—		—	—	65	—	24
25	7	—	—		2	55	—		—	—	½	—	25
26	20	—	1	29	15	6	—	26	15	60	8	—	26
27	11	—	—	16	—	—	—		—	50	—	—	27
28	8	—	—	—	35	13	—	4	½	5	1	—	28
29	16		—	—	7	—	—	98	5	36	—	—	29
30	7		—	—	—	30		18	35	—	12	—	30
31	10				½			14					31
Totals	2.12½	1.05½	0.79	1.45	3.35½	2.52½	2.79½	5.98	3.05½	5.19½	2.70	3.10	
Total from Jan. 1	34.125												

K/3,000/10/92. EDWARD STANFORD, COCKSPUR STREET, CHARING CROSS. PRICE 3D.

Corrd by Ob.

REGISTER OF RAINFALL IN 1893

Kept at Douglas Derby Square *by* .....

in the County of .....

RAIN GAUGE.

Diameter .....

Height of top above Ground .....

Lat. ..... Lon. ..... Time of Observation .....

" " " Sea Level .....

NOTE.—Full instructions respecting the measurement of rain are given in "*Arrangements respecting the Systematic Observation and Record of the Rainfall of the British Isles*," which is sent post-free on application to Mr. G. J. SYMONS, 62, Camden Square, London, N.W.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	—	0.27	0.20	—	0.1	—	0.2	0.11	—	0.10	0.5	0.½	1
2	0.5	0.20	0.10	—	0.2	—	—	0.52	—	0.5	0.4	0.3	2
3	—	—	0.36	—	0.1	0.½	—	0.1	—	0.21	0.3	0.4	3
4	—	—	—	—	—	—	—	0.5	—	0.40	—	0.7	4
5	0.20	0.5	—	—	—	0.6	—	—	—	—	0.3	0.20	5
6	0.1	0.10	0.15	—	—	—	—	0.70	0.57	0.3	—	0.13	6
7	0.4	0.7	0 ½	—	—	—	0.50	0.4	0.3	0.71	—	0.12	7
8	0.13	0.6	—	—	—	—	0.92	—	0.13	—	—	—	8
9	—	0.19	—	—	—	—	0.21	0.15	—	0 6	—	0.15	9
10	—	0.3	—	—	—	—	0.2	—	—	0.10	—	0.40	10
11	—	0.20	—	—	—	—	0.15	0.20	—	0.1	—	0.36	11
12	—	0.7	—	—	—	—	0 ½	0.2	—	—	—	0.29	12
13	0.10	0.81	—	—	—	—	—	0.2	0.1	0.53	0.4	0.17	13
14	0.17	—	½	—	—	0.½	—	—	—	0.26	—	0.2	14
15	0.19	0.4	0 1	—	0.23	—	—	0 6	0.3	0.55	0 17	0.35	15
16	0.18	0.10	—	0 5	0.8	—	0.27	0.58	—	—	0.7	—	16
17	0.8	0.50	0 2	0.5	0.17	—	0.8	0.52	—	0.½	—	—	17
18	—	0.8	—	0.8	0.6	—	0.80	—	0.10	—	—	0.25	18
19	—	0.31	—	0.3 ½	0.½	—	0.4	—	0.6	—	—	4	19
20	—	0.15	—	—	0.37	—	—	—	0.2	—	—	0.1½	20
21	—	0.11	—	—	0.9	—	—	—	—	0.10	—	0.32	21
22	0.8	0.½	—	—	0 19	0.3	0.10	0.16	0.30	—	—	0.21	22
23	0.10	—	—	—	0.4	0.40	0.3	0.13	0.2	—	10	0.7	23
24	0.5	—	—	—	—	—	0.16	0.½	0.2	—	0.18	0.41	24
25	—	0.33	—	—	—	0.½	0 1½	—	0.54	0.11	0.50	0.14	25
26	—	0.50	—	—	—	0.45	0 ½	0.½	0.4	0.3	0.8	0.2	26
27	0 1	—	—	—	0.3	0.2½	—	—	0.17	0.1	0.6	0.2	27
28	0.18	0.30	—	0.7	—	0.2	—	—	0.10	0.11	—	0.5	28
29	0.1	—	—	—	—	—	0.4	—	—	0.10	0 5	—	29
30	0.12	—	—	—	—	—	—	—	0.6	0.4	—	—	30
31	0.51	0	0 2	—	—	—	0.½	0.6	—	0.9	0 5	0.1	31
Totals	2.16	4.47½	0.87	1.23½	1.30½	1 —	3.51½	3.34	2.23	3.60½	1.52	3.95	
Total from Jan. 1	29	inches and 207	hundredths					3.34			1.52		

K/3,000/10/93

EDWARD STANFORD, COCKSPUR STREET, CHARING CROSS.

PRICE 3D.

29.205

REGISTER OF RAINFALL IN 1895

Kept at 10 Derby Square by Philip Killey

in the County of Douglas Isle of Man

Lat. ..... Lon. ..... Time of Observation 9 o'clock

RAIN GAUGE.

Diameter 5 inches

Height of top above Ground 1.5 feet

" " " Sea Level 78.4 feet

NOTE.—Full instructions respecting the measurement of rain are given in "*Arrangements respecting the Systematic Observation and Record of the Rainfall of the British Isles*," which is sent post-free on application to Mr. G. J. SIMONS, 62, Camden Square, London, N.W.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	0.07	0.1	0.1	—	.47	—	.18	.13	—	1.13	—	— ½	1
2	0.12	—	0.19	— ½	—	—	— ½	— 1	— 21	— 63	—	— 2	2
3	—	—	— 1	— 2	—	—	—	—	— 25	— 5	—	—	3
4	—	—	— 1	—	—	—	—	—	— 10	— 4	— 19	— 4	4
5	0.10	0.24	— ½	— 40	—	—	—	—	—	— ½	— 1	— 2	5
6	0.03	0.40	— 23	— 4	—	—	—	— 4	— 9	— 3	— 1	— 1	6
7	0.08	—	— 1	—	—	—	—	—	—	— 6	— ½	— 30	7
8	—	—	— 2	—	—	—	— ½	— 27	—	—	—	— 11	8
9	—	—	— 5	—	—	—	— 1	— ½	— 2	—	— 40	— 4	9
10	—	—	—	—	—	—	— ½	1.94	— 2	— 2	— 35	— ½	10
11	—	—	—	—	—	—	— 30	— 10	—	— 3	— 57	— 32	11
12	0.45	—	—	— 1	— 7	—	—	— 4	— 5	—	— 1	— 34	12
13	0.33	—	— 2	—	—	—	—	—	—	— 10	— 1	—	13
14	0.01	—	— 5	—	—	—	— 4	—	—	— 81	— 4	— 11	14
15	—	—	—	—	—	—	—	— 80	—	— 52	— 81	— 31	15
16	0.02	—	—	—	—	—	— 10	— ½	—	—	— 12	— 11	16
17	0.03	—	—	— ½	—	— 6	— 10	— ½	— 2	—	—	— 13	17
18	0.02	—	— ½	— 4	—	—	— 44	— 1	—	—	— 5	— 1	18
19	0.06	—	— 30	—	—	—	— 6	—	—	—	— 15	—	19
20	0.47	—	— 42	— 19	— ½	— 1	— ½	— 4	—	— 1	— 26	—	20
21	0.61	—	—	— ½	— 4	—	—	— 18	—	— 12	— 9	—	21
22	0.03	—	0.1	— 42	—	—	—	— 3	—	— 16	— 12	—	22
23	0.03	— 10	— 66	— 61	—	—	— 10	—	— ½	— 0	—	—	23
24	0.09	— 3	— 35	— 2	—	—	— 12	—	— 2	— 12	—	— 44	24
25	0.11	—	— 13	— 24	—	—	— 1.08	— 57	— 2	— 10	—	— 61	25
26	—	—	— 10	—	—	— 12	— 56	— 63	—	— 6	—	—	26
27	0.04	— 2	— 1.06	—	—	— 14	—	— 4	—	— 18	— 30	—	27
28	—	— 7	— 35	—	—	— 41	—	— 19	—	— 12	—	—	28
29	0.25	—	— 5	— 7	— 2	—	—	— 4	—	— 9	— 20	— 57	29
30	—	—	—	— 33	—	—	—	—	—	— 43	—	— 6	30
31	—	—	— 3	—	—	—	—	—	—	— ½	—	— 18	31
Totals	2.33	.90	4.05	2.405	.605	.79	3.11	5.075	.805	4.72	3.695	3.71	
Total from Jan. 1												32.195	

K/4,000/9/95 EDWARD STANFORD, COCKSPUR STREET, CHARING CROSS. PRICE 3D.

REGISTER OF RAINFALL IN 1896

Kept at Derby Square by Philip Kelly

in the County of Isle of Man

Lat. ..... Lon. ..... Time of Observation 9 o'clock

RAIN GAUGE. Diameter .....

Height of top above Ground .....

" " Sea Level .....

NOTE.—Full instructions respecting the measurement of rain are given in "*Arrangements respecting the Systematic Observation and Record of the Rainfall of the British Isles*," which is sent post-free on application to Mr. G. J. SYMONS, 62, Camden Square, London, N.W.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	0.17	0.5	0.26	—	—	—	0.4	0.19	—	0.15	—	0.15	1
2	0.12	—	0.½	—	—	0.18	0.3	—	—	0.2	—	0.20	2
3	0.½	0.½	0.21	—	—	—	0.5	0.3	—	0.10	—	0.9	3
4	—	—	0.5	—	—	0.12	0.6	—	—	0.1	—	0.40	4
5	—	—	0.6	—	—	0.2	—	—	—	0.2	—	0.10	5
6	—	0.1	—	—	—	0.3	0.28	—	—	0.22	0.15	0.55	6
7	—	—	0.61	—	—	0.40	0.8	0.2	—	1.86	0.23	0.9	7
8	—	0.13	0.4	—	—	—	1.52	0.54	—	0.2	—	0.40	8
9	—	0.21	—	0.5	—	—	0.63	—	0.4	0.9	—	0.2	9
10	—	—	0.22	0.6	—	—	—	0.14	0.5	0.50	—	0.16	10
11	—	—	0.1	0.6	—	—	—	—	0.2	0.1	—	0.52	11
12	0.2	0.4	—	—	—	—	—	0.27	0.3	—	0.19	0.49	12
13	0.23	—	0.20	0.2	—	—	0.1	0.15	—	—	0.41	—	13
14	0.46	—	0.3	0.16	—	—	0.11	0.27	—	—	0.30	—	14
15	0.½	—	0.41	0.2	—	0.75	—	—	—	—	—	0.10	15
16	—	—	0.3	0.45	—	0.26	—	0.½	—	—	—	0.3	16
17	0.½	—	0.41	0.17	—	0.14	0.1	0.15	0.43	0.11	0.30	—	17
18	0.½	—	0.1	0.6	0.7	—	0	0.24	0.11	0.5	0.4	—	18
19	—	0.26	0.13	—	0.6	0.3	—	0.4	—	—	0.5	—	19
20	0.1	0.8	0.1	—	—	—	—	0.37	0.5	—	—	—	20
21	—	—	0.21	—	0.4	—	0.4	0.44	—	0.1	0.½	—	21
22	—	—	—	—	—	0.60	0.1	0.1	0.11	—	0.2	—	22
23	0.8	—	—	—	0.2	0.6	0.50	1.20	0.80	0.15	—	0.16	23
24	0.58	—	0.2	—	—	0.7	0.63	—	—	0.18	—	0.56	24
25	0.½	0.20	0.20	0.3	—	—	0.86	0.20	0.2	0.32	—	0.24	25
26	0.31	0.3	0.44	0.1	—	—	0.1	0.11	—	—	—	0.3	26
27	0.16	0.4	0.15	0.1	—	—	0.37	0.9	—	0.6	—	0.94	27
28	0.1	—	0.2	0.10	—	—	0.25	0.12	—	—	—	0.1	28
29	—	0.40	—	—	—	0.3	—	0.3	0.13	—	—	0.64	29
30	—	—	0.½	—	—	0.18	—	0.11	—	—	—	0.9	30
31	—	—	—	—	—	—	—	—	—	—	—	0.14	31
Totals	2.21½	1.45	3.55	1.20	0.19	2.90	5.49	4.72½	1.77	3.88	1.69½	6.61	
Total from Jan. 1												35.68	

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